Abstract

The invention relates to an arrangement comprising a support body with a substrate holder, mounted thereon on a gas bearing with rotating drive. The gas bearing and the rotating drive are formed by gas flowing in through nozzles arranged in the separating gaps between support body and substrate. The support body and the substrate holder are embodied as rings, whereby the rings lie on each other in a self-centering manner and the one ring comprises a ring bead extending into a ring recess on the other ring.